Index

Actual self, 13	typicality, 99–100
Actual social self, 13	warmth, 113–115
Added value, 51, 88	warmth in brand preferences,
of retail design, 89–90	112–113
Aesthetic(s), 13–14	
judgement, 27–29	C-technique, 31–33
Amazon Dash Cart, 17–18	Chain store, consistency of experience
Amazon Go, 11	within, 179
Ambience, 86–87	Changing principle, 70–71
Analysis integration, 126	Classic economic theory, 78
Anthropomorphism, 112, 114	Classical School, 69–70
Appreciation in arts, 27–29	Classical theory, 72–73
Artefacts, 69, 86–87	Clothing manufacturing, 53
Artistic judgement, 27–29	Clustering, 98–99
Atmospherics, 87, 209, 211	Co-creation, 191, 194, 197–198
Austrian school theory, 73–74	environment and setting, 202
Austrian theory, 71	evaluative, 200
Autoethnography, 147	generative, 200
exploration of concepts, 147-149	individual survey questionnaire,
findings, 153–154	202–203
implications for business, 154	limitations, 205
methodology, 149-150	post design, 202
story, 151–153	practice by FRANK, 199-202
Automated teller machine (ATM),	pre-design phase, 200
200	process, 203–204
	research design, 202-203
Behavioural economics, 75–78	Co-design, 197–198
Behavioural sciences, 85	Collaboration, 193
Bottletop, 15–16	Colour decoration principles, 31
Brand Design module, 202	Comic Sans, 114
Brand(ing). See also Localising global	Confidence benefits, 15
brands, 98–99	Consumer culture theory (CCT), 31
assets, 180–181	Consumer experience, 89, 123, 193
extensions, 97	Consumer value, 68-69, 159
fit, 99–100, 103	Consumers' perception, 88–89, 115
importance of warmth in brand	Control, 14
relationships, 110–113	Convenience, 11
narratives, 54–56	Corporate social responsibility (CSR),
purpose, 52–53	54–56

Correction, 71	Design outcome
Cortina, 113–114	methodology, 44-46
COVID-19 crisis, 19-20, 223	results, 47–48
Crossmodal correspondence index	Digital retailing, 221–222
(CMCI), 44–45	Digital technologies, 54, 56, 111
Crossmodal correspondences, 39-40	Digitisation, 185
aim and scope of studies, 41–42	2
methodology, 42–46	E-personal touch, 31
results, 46–48	E-shopping, 90
studying concept of designing by,	EcoAlf, 51, 56–57, 59–60
41–48	Ecological benefits, 15–16
Cultural appropriation, 190	Ecological costs, 18
Cultural exchange, 189, 191, 194	Ecological validity, 213–214
Cultural interpretation, 190	Economic theories, 67, 69–70, 75–77
Culture, 129	Economic value, 68–69
Customer experience, 26–27, 39–40,	equation, 67
209	Effort, 16–17
Customer in-store experience,	Emotional well-being, 88–89
137–138	Endogenous Growth Theory. See New
Customer value, 9, 68	Growth theory
conceptualisation, 10–20	Enjoyment, 13
context, 19–20	Environmental context, 19–20
interaction between customer and	Environmental simulation techniques,
store, 10–11	209–210
multidimensional, 11–19	advantages and disadvantages of
personal, 19	representation media, 215
in physical retail, 9	evolution over time, 212–214
relevance, 9–10	method, 210–211
trade-off, 11	research objectives, 210
Customer-to-customer interactions	results, 211–215
(CtoC interactions), 15	Escapism, 14
Cyberball, 112–113	Everyday low prices (EDLP), 16
Cybercrimes, 17	Excellence, 12
Cybererimes, 17	Expectations, 130
Dark stores, 222	Experience
Design. See also Retail design, 221	economy, 71, 159
characteristics of design assignment,	of intended brand assets, 179–180
42–44	predominance of, 130
future of design in retail, 221–223	in relation to retail design, 26–27
key findings, 164–165	in retail design process, 163
methodology, 44	of sensorial and meaning properties
research agenda and methodology,	
163–164	177–179
results, 46–48	up-to-date summary on, 161–162 web, 26–27
up-to-date summary on experience	Experiential retailing, 161–162
and value 161–162	Experiential stores 159–160

External influences (EI), 126 Eye-tracking, 138, 140, 142	empirical findings, 30–33 implications, 33–34
Lyc-tracking, 136, 140, 142	media elicited interviews, 30
Familiarity, 128–129	methodological considerations,
Fashion brands, 53, 57	29–30
Fashion industry, 53	recruiting participants, 29–30
Fast moving consumer goods	theoretical considerations, 26–29
(FMCG), 95, 97	Individual context, 19
Filtering approaches, 127–128	Individual crossmodal congruency
Financial risk, 18	score (ICMCS), 45–48
'Fishing for Litter' project, 58	Information and communications
Flagship stores, 193	technology (ICT), 54–56
	37
FRANK, 198–199, 201	Innovation, 98–99
brand preference, 204	Institutional theory, 71, 74
co-creation practice by, 199–202	Integrated analysis, 124–125
flagship store, 202–203	Intended brand assets, experience of,
Fuzzy front end of design process, 200	179–180
C 1.1 : 140	Interaction stimuli, culturally bound
Gaze behaviour, 140	narrative of, 127
Global brands, 187–190	International Colloquium of Design,
Globalisation, 185	Branding and Marketing
Grocery store designs	(ICDBM), 3
brand assets and sensorial and	Interpersonal benefits, 15
meaning properties, 180–181	Introspective research methods, 149
choice of retail designs, 174	JBC (Belgian fashion retailer), 13
consistency of experience within	
chain store, 179	Knowledge gaps, 69
experience of intended brand assets,	
179–180	Labour theory of value, 69–70
experience of sensorial and meaning	Laundromat services, 72–73
properties, 177–179	Liberty, 88
measurement of experienced	Local markets, 187–190
properties, 175, 177	Local shops, revaluation of, 222-223
	Localisation, 185
Harrods, 88	Localised retail design, 189-191, 194
Haverkamp theory, 40-41	Localising global brands, 185–186
Hedonic value, 68	global brands and local markets,
Holism, 39–40	187–190
Human capital, 75	taste-making in retail design, 186–187
Ideal self, 13	
Ideal social self, 13	Market context, 19
In-store eye-tracking, 138–139	Market value, 68–69
Independent retailers, 29	Marketing, 85
analysis, 30	Maya principle, 99–100

Memory, 128–129	Price, 16
Mixed methods research design, 86	Primark, 191–193
Mobile eye-tracking, 139	Privacy risk, 17
Multi-channel marketing, 25	Product designers, 40–41
Multi-layered analysis process,	Product excellence, 12
125–126	Profit, 70
Multi-layered omnichannel consumer	Promotional pricing, 16
experience, 131	Psychological analysis approaches,
Multi-layered patchwork, 126	125, 131, 133
Multisensory design, 40	Psychology, 85
importance, 41	of aesthetics, 27
•	Purpose-led brand storytelling, 54–56
Neo-classical School, 69-70	Purpose-led brand/purpose-led
Neo-classical theory, 71–73	
New Growth theory, 71, 75	marketing, 52
Nonprofits, 111	
Novelty, 15	Recognisability, 95
NTU-ADM, 198–202	Relational benefits, 15
1,10,12,12,120,202	Representation media, advantages and
Omnichannel customer experience,	disadvantages of, 215
123–125	Retail
analysis outcomes, 131–133	designers, 34, 173-174
culturally bound narrative of	environments, 137, 173
interaction stimuli, 127	market, 159
methodology, 124–125	spaces, 89
multi-layered analysis process,	stores, 86–88
125–126	Retail design, 3, 72–73, 78, 85, 137–138
shared understanding, 124	added value, 89–90
Omnichannel retailers, 123–124	for global brands, 185
Online retail environment, 39	model, 161
Online shopping choices, 154	participants, 139
omme snepping encices, ie i	procedure, 139–140
Parameter theory, 27	process, 160–161
Performance risk, 17–18	proposal for, 165–168
Personalisation, 14, 128–129	results, 140–142
personalisation-privacy paradox, 17	vs. researching, 1–2
Physical environment design (PED),	store setting, 139
85–86, 88	study set-up, 139
application, 86	taste-making in, 186-187
Physical retail. See also Retail, 9, 11	translating academic knowledge,
environment, 39	2–3
stores, 87	value and experience in, 163
Physical risk, 18	Retailer(s), 15, 34, 67, 89–90, 154
Plain Jane, 141	Belgian, 16
Praxeology, 73	designers, 68–69
Preferences, 130	local, 222–223
11010101000, 130	10041, 222 223

Rituals, 96–97	Stories, 51
	Storytelling, 51
Scan-and-go technology, 14	approach, 150
Security risk, 17	brand purpose, 52–53
Self-congruity, 12–13	case study, 56–60
Self-esteem, 12–13	purpose-led brand, 54-56
Self-image congruence, 12–13	sustainability, 53–54
Self-narrative, 150	theory and practice, 52
Selfridges, 88	Structural equation modelling (SEM),
Semantic transformation method, 98–99	86
Service excellence, 12	Subjective personal introspection (SPI),
Shared value, 52	149
Shop, 25	Supply chain, 53
Shopping destinations, 85	Sustainability, 53–54
Snuggle, 112–113	Sustainable development, 53
bear, 109	Synesthetic correspondences. See
brand of laundry detergent, 109	Crossmodal
Social benefits, 15	correspondences
Social context, 19	•
Social exclusion, 111–112	Taste-makers, 186
consumption in coping with, 112	Taste-making in retail design,
Social groups, 129	186–187
Social influence, habit formation,	Tentree, 109
individual self, feelings and	Tide, 112–113
cognition, and tangibility	Time, 16, 131
model (SHIFT model),	Traditionally sensory processing, 40
54–55, 60	Triangular DesignerSpace
Social isolation, 111–112	brand extensions, 97
Social life cycle assessment, 53	interplay between branding and
Societal benefits, 16	innovation, 98–99
Societal costs, 18–19	Maya principle, 99–100
Sociological analysis, 126	method, 100–102
Southwest Airlines, 109, 111	results, 102-104
Space, 131	Triple bottom line, 54
Spatiality, 86–87	
Special treatment benefits, 15	Undergraduate Research Experience
Standardised retail design, 188–189	on Campus (URECA),
Starbucks, 14	203
Status, 13	Unilever, 109
Stereoscope Coffee shop, 15	'Upcycling the Oceans' project, 57
Stimulus-organism-response approach	Urbanisation, 185
(SOR approach), 33, 125	Utilitarian value, 68
Store(s). See also Grocery store	
designs, 222, 173	Value, 67–68
designs, 185	behavioural economics, 75–78
retail, 86–88	co-creation, 198

230 *Index*

consumer, 68–69 creation, 70–75 design, 78–79 economic, 68–69 economic principles, 70–75 economic theories and, 69–70 in exchange theory, 69–70 market, 68–69 perceptions, 10 proposition, 9–10 of retail design, 73, 163 systems, 71 theories, 69–70 up-to-date summary on, 161–162 in use, 69–70, 198 Virgin Mobile flagship store, 193 Visual analogue scale (VAS), 44, 175

Warmth, 109
in brand design, 110
in brand preferences, 112–113
brand warmth, 113–115
consumption in coping with social
exclusion, 112
importance of warmth in brand
relationships, 110–113
increasing social isolation and
impacts on consumers,
111–112
Work method, 42