ELOTEX®

Product Selection Guide 2014
North America

Redispersible Polymer Powders

	AD0100	FL1210	FL2211	FL3210	FX2311	FX2320	FX2322	FX4310	FX5600	FX7000	HD1501	HD2301	HD4500	MP2100	MP2701	ST2740	FLEX8300	TITAN8100
Properties																		
Chemical Base	VA	VA/VV	VA/E	VA/VV/E	VA/E	VA/E	VA/E	VA/VV/Ac	VA/VV/E/Ac	Ac/Sty	VA/VV	VA/E	VA/VV/Ac	VA/E	VA/E	VA/E	Ac	Ac
MFFT °C	+18	+5	+3	+5	+5	0	0	0	0	0	0	+4	0	+3	+3	+3	0	0
Hydrophobicity																		
Flexibility																		
Rheology																		
assists flow in presence of a superplasticiser																		
antislump effect																		
neutral	×				×	×	×	×	×	×	×	×	×				×	×
Application																		
Tiling and Grouting - **CTA/JF**																		
Thin-bed adhesive mortars ISO13007 C1					■		□		□			■			■	■		
Flexible thin-bed adhesive mortars ISO13007 C2						□	■		■			□					□	
High flexible thin-bed adhesive mortars ISO13007 C2S2									■									
Thin-bed adhesive mortars for adhesion to wood					■							■			■	■		
Thin-bed adhesive mortars gypsum based					□							□		■	□			
Joint filler and tile grouts											■	□	□	□				□
Self levelling floor compounds - **SLC**																		
SLC cement-based with casein			□	■														
SLC cement-based with synthetic superplasticizers		■	■	■										□	□			
SLC gypsum-based		■	□	■														
Waterproofing - **SM**																		
Rigid sealing slurries and mortars								□		□	■		□					■
Flexible sealing membranes							■										■	
Repair mortar - **REP**																		
Patching or troweling compound		■	■	□	□			□		■		■		□	□	□		■
Bonding agent and anti corrosion slurry							□			■	■						□	■
Gap filling mortar				■				□		■	■				□		□	■
Smoothing compound		■		■				□		■							□	■
EIFS (**E**xterior **I**nsulation and **F**inish **S**ystem) - **TIS**																		
Adhesive and composite mortars for TIS						■		□					□					
Thermal insulation renders						■		■					□					
Plasters - **HSP /JF / GYP**																		
Grounding or base coats inside						□										■		
Grounding or base coats outside								□								■		
Stucco Veneziano			□	□							■							
Skim Coat inside					■									■	■	□		
Skim Coat outside										□	□		■				□	
Decorative renders			□			□		■		□	□		■				□	
Gypsum-based grounding or base coat					□									■	■	■		
Gypsum-based joint gap fillers	■				□									■	■	□		
Gypsum-based troweling compound	■				□									■	■	□		
Adhesives - **ADH**																		
Powder Parquet adhesive			□	□	■	□						■			■	■		

■ Highly recommended □ Suitable

Key for ELOTEX® product names	1. Number Monomer composition	2. Number Application properties
AD Adhesion	**0** VA (homopolymer)	**0** Multi Purpose
MP Multi Purpose	**1** VA/ VV (copolymer)	**1** Adhesive
FL Flow	**2** VA/ E (copolymer)	**2** Flow
ST Sag resistant / Thixotropic	**3** VA/VV/E (terpolymer)	**3** Flexible
HD Hydrophob	**4** VA/VV/Ac (terpolymer)	**4** Sag resitant / Thixotropic
FX Flexible	**5** VA/VV/E/Ac (tetrapolymer)	**5** Hydrophobic
WR Water Resistant	**6** VA/E/VC (terpolymer)	
	7 Ac/Sty (copolymer)	
	8 Ac (copolymer)	
	9 VA/ Ac (copolymer)	

VA = Vinyl Acetate, VV = VeoVa, E = Ethylene, Ac = Acrylate, VC = Vinyl Chloride, St = Styrene, PCE = Polycarboxylate Ether

AkzoNobel