

Product	Hardness	Chemical Backbone	Type	Parts	Mix Ratio (by Volume)	Gel Time	Abrasion Loss (mm ³)	Application
Eraspray ESM700	70 Shore A	MDI / PPG	Polyurethane / Polyurea	2	1 : 1	< 30 sec	180	Soft feel coating & in-mould coating for flexible foam
Eraspray ESM800	80 Shore A	MDI / PPG	Polyurethane / Polyurea	2	1 : 1	< 30 sec	170	Waterproofing membrane
Eraspray ESM900	90 Shore A	MDI / PPG	Polyurethane / Polyurea	2	1 : 1	< 30 sec	120	General Purpose product with excellent abrasion resistance
Eraspray ESM955	95 Shore A	MDI / PPG	Polyurethane / Polyurea	2	1 : 1	< 30 sec	190	General Purpose product with good impact abrasion properties
Eraspray ES900PW*	90 Shore A	MDI / PPG	Polyurethane / Polyurea	2	1 : 1	< 30 sec	120	Potable water grade
Eraspray ESP880	88 Shore A	MDI / PTMEG	Polyurethane / Polyurea	2	1 : 1	< 30 sec	49	Extreme abrasion resistance
Eraspray ESP950	95 Shore A	MDI / PTMEG	Polyurethane / Polyurea	2	1 : 1	< 30 sec	90 - 100	High performance 95A product
Eraspray ES81A-HB	80 Shore A	TDI / PTMEG	Polyurethane	3	100/60/1 (w)	60 mins	70	Long pot life / excellent abrasion resistant
Eraspray ES321	80 Shore A	TDI / PTMEG	Polyurethane	2	3 : 1	< 30 sec	65	Flexible / abrasion resistant liner
Eraspray ST*	50 Shore D	MDI / Amine	Polyurea	2	1 : 1	< 5 sec	165	High performance general purpose pure polyurea
Eraspray ESM610D	60 Shore D	MDI / Amine	Polyurea	2	1 : 1	< 20 sec	155	High performance structural pure polyurea
Eraspray AL950	95 Shore D	Aliphatic - PTMEG	Polyurea	2	1 : 1	< 30 sec	157	Colour stable/high chemical resistance/ abrasion resistant

LEGEND



Medium Performance MDI



High Performance MDI



High Performance TDI



Polyurea



Aliphatic Coating