

PLASTIC MEDIA

TRADE NAME

STRIPRITE® PLASTIC

DESCRIPTION

Striprite® Urea Plastic Media is produced from rejected and recycled mouldings, which are crushed, ground and graded in carefully controlled conditions.

FUNCTION

Urea Plastic Media is a non-aggressive granulated plastic abrasive for use in applications where the underlying substrate cannot be damaged. Urea is environmentally friendly and recyclable – an alternative to chemical stripping.

**TYPICAL CHEMICAL ANALYSIS
(full analysis on application)**

Type II Cross-linked thermo setting urea formaldehyde

TECHNICAL DATA

Hardness	3.5 Moh
Specific weight	1-2
Average bulk density	1 kg/l
Shape	Angular
Storage	Dry, sheltered storage conditions
Packaging	25 kg paper bags

SIEVING RANGE



CODE	SIZE RANGE (micron)	PERFORMANCE CHARACTERISTICS
12/20	1180 -1700	Gentle - Cleans without damaging substrate. Non-toxic - 100% silica-free. Approved to US Military P85891A and Rolls Royce CSS 227. Low breakdown rate. Low dust. Selective layer paint removal.
16/20	850 -1180	
20/30	600 - 850	
20/40	425 - 850	
30/40	425 - 600	
40/60	250 - 425	