



Product information

OK 2000 – Red Heat # 354

OKULEN® OK 2000 – Red Heat # 354 is a special blend of UHMW polymer which has been designed for use in dump truck bodies. This UHMW liner protects the dump truck body and enhances material flow. Using a special filler material it allows even asphalt to release quickly without sticking problems. OK 2000-Red Heat is also great in high temperature applications, where the filler acts as a blocker and stops the oxidation which breaks up the UHMW material at higher temperatures. It has proven it self as an excellent liner in on road dump trucks.

Technical Values:

Properties	Unit	OK 2000-Red Heat
abrasion index	%	75
impact strength (15° double V-notch)	mJ/mm ²	≥100
compressive stress	N/mm ²	10
density	g/cm ³	0,94
max. short term application	°F	400
Shore	D	65

Properties:

excellent sliding properties
low coefficient of friction
good notched impact strength
no sticking or caking of bulk materials
operating temperature max. 400 °F (short term load)

Color:

red # 354

Application fields:

bulk conveyors
truck lining
on road dump truck

The above data are based on the present knowledge and are given without guarantee.
Existing laws and conditions are to be respected by the user of our products.

TSE-OKULEN Americas, L.L.C.

sheet and finished products

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