

TIVAR® MATERIALS **TIVAR® FlamEx**



TIVAR® FlamEx | PE-UHMW

[Product description]

TIVAR® FlamEx is a flame retardent material based on PE-UHMW. It combines the key characteristics of TIVAR® 1000 with flame retardency.

[Property profile]

flame retardent
 rating according to: UL 94, V-0
 DIN 5510-2, class S4
 FMVSS 302
 BS 476, Part 7
 good abrasion resistance
 good sliding properties
 high impact strength
 UV-stabilised
 anti-static

[Examples of applications]

railway
 vehicle manufacturing
 building and construction
 general mechanical engineering

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