



SOIL

Plastic Limit Test Set

PRODUCT CODE

NT-S0520 Plastic Limit Test Set

NT-S0521 Glass plate 300x300x10 mm

NT-S0522 Reference rod \varnothing 3 mm

NT-GH5841 Flexible spatula, 100 mm length

NT-GC0525 Moisture content tins \varnothing 55x35 mm. (6 pcs.)

NT-GP0010 Wash bottle 250 ml

NT-GS0140 Porcelain cup 100 mm



STANDARDS

ASTM D4318 AASHTO T90 BS 1377:2

UNI 10014 UNE 103-104

PRODUCT CODE

Plasticity is a property of fine-grained soils and refers to the ability to be shaped without breaking. The plastic limit determines the lowest moisture content of soil, by which a sample can be rolled \varnothing 3 mm without breaking either longitudinally or transversely.