

CERTIFICAT

CERTIFICADO

СЕРТИФИКАТ

認證證書

CERTIFICATE

ZERTIFIKAT



Italia

CERTIFICATO DI CONFORMITÀ

CERTIFICATE OF CONFORMITY

Certificato N. / Certificate N.

TUVIT-LMR-A0062 rev.1

Rilasciato a / Awarded to

GRANCHI S.R.L.

**LOC. PONTE DI FERRO 296
I-56045 POMARANCE (PI)**

sito produttivo / factory site

**LOC. PONTE DI FERRO 296
I-56045 POMARANCE (PI)**

TÜV Italia S.r.l. certifica che i seguenti prodotti:
TÜV Italia S.r.l. certifies that the following products:

AGGREGATI
Aggregates

MISCELE BITUMINOSE
Bituminous mixtures

delle seguenti serie o denominazioni:
of the following series or denominations:

AGGREGATI RICICLATI

ASFALTI RICICLATI

Sono conformi ai requisiti della norma:
Have been found to comply with the requirements of:

UNI/PdR 88:2020

In relazione alle seguenti caratteristiche:
In accordance with the following requirements:

**Percentuale minima di materiale riciclato e/o recuperato e/o sottoprodotto in peso
dettagliata in Allegato**

**Minimum percentage of recycled and/or recovered and/or byproduct content by weight
detailed in Annex**

Data emissione / Issue date: 20/12/2024
Data prima emissione / First issue date: 23/08/2021
Data scadenza / Expiry date: 22/08/2027

Per l'Organismo di Certificazione
For the Certification Body

TÜV Italia S.r.l.

Milano (MI)


Alberto Carelli
Industry Service/Real Estate & Infrastructure
Managing Director



PRD N° 081B

Membro degli Accordi di Mutuo Riconoscimento
EA, IAF e ILAC
Signatory of EA, IAF and ILAC Mutual
Recognition Agreements



LA VALIDITÀ DEL PRESENTE CERTIFICATO È SUBORDINATA A SORVEGLIANZA PERIODICA A 12 MESI E AL RIESAME COMPLETO DEL SISTEMA DI GESTIONE AZIENDALE CON PERIODICITÀ TRIENNALE
THE VALIDITY OF THE PRESENT CERTIFICATE DEPENDS ON THE ANNUAL SURVEILLANCE EVERY 12 MONTHS AND ON THE COMPLETE REVIEW OF COMPANY'S MANAGEMENT SYSTEM AFTER THREE-YEARS



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ALLEGATO 1 / ANNEX 1

Elenco dei prodotti / Products list:

Denominazione Commerciale Trade Name	Materiale riciclato / Recycled material			Materiale recuperato recovered material %	Sottoprodotto by-product material			Totale Total %
	Post* %	Pre** %	Totale %		Int Int %	Est Ext %	Totale %	
Sabbia 0-8 Riciclata	100,00	---	100,00	---	---	---	---	100,00
Stabilizzato 0-30 Riciclato	100,00	---	100,00	---	---	---	---	100,00
30-70 Riciclato	100,00	---	100,00	---	---	---	---	100,00
Base 0-30 + Fresato 30%	28,02	---	28,02	---	---	---	---	28,02
Base 0-30 + Fresato 30% MOD	27,96	---	27,96	---	---	---	---	27,96
Base 0-30 + Fresato 50%	47,04	---	47,04	---	---	---	---	47,04
Base 0-30 + Fresato 50% MOD	46,94	---	46,94	---	---	---	---	46,94
Binder 0-20 + Fresato 30%	28,42	---	28,42	---	---	---	---	28,42
Binder 0-20 + Fresato 30% MOD	28,35	---	28,35	---	---	---	---	28,35
Binder 0-20 + Fresato 50%	38,40	---	38,40	---	---	---	---	38,40
Binder 0-20 + Fresato 50% MOD	38,33	---	38,33	---	---	---	---	38,33
Usura 0-6 + Fresato 70%	66,58	---	66,58	---	---	---	---	66,58
Usura 0-6 + Fresato 70% MOD	66,40	---	66,40	---	---	---	---	66,40
Usura 0-10 + Fresato 30%	28,34	---	28,34	---	---	---	---	28,34
Usura 0-10 + Fresato 30% MOD	28,27	---	28,27	---	---	---	---	28,27
Usura 0-10 + Fresato 50%	47,21	---	47,21	---	---	---	---	47,21
Usura 0-10 + Fresato 50% MOD	47,10	---	47,10	---	---	---	---	47,10
Usura 0-10 HP + Fresato 30%	56,55	---	56,55	---	---	---	---	56,55
Usura 0-10 HP + Fresato 30% MOD	56,41	---	56,41	---	---	---	---	56,41
Usura 0-10 HP + Fresato 50%	67,85	---	67,85	---	---	---	---	67,85
Usura 0-10 HP + Fresato 50% MOD	67,69	---	67,69	---	---	---	---	67,69
Usura 0-10 B	65,29	---	65,29	---	---	---	---	65,29
Usura 0-10 B MOD	65,13	---	65,13	---	---	---	---	65,13
Usura 0-10 B + Fresato 30%	66,13	---	66,13	---	---	---	---	66,13
Usura 0-10 B + Fresato 50%	66,10	---	66,10	---	---	---	---	66,10

* Percentuale minima di materiale riciclato post-consumatore
Presence of minimum post-consumer recycled content by weight

** Percentuale minima di materiale riciclato pre-consumatore
Presence of minimum pre-consumer recycled content by weight

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