

MATERIALS APPLICATION GUIDE FOR USING RECLAIMED / RECYCLED ASPHALT PRODUCTS

ASPHALT	
Products Produced	Applications
Class 6 Asphalt Base Course (-3/4")	Road base, trail cover, driveway cover
Class 5 Asphalt Base Course (-1")	Structural roadway surfacing, under slab bedding, structural backfill
Reclaimed Asphalt Pavement (RAP)(-9/16")	Crushed/screened asphalt to be re-incorporated into hot asphalt mix at the primary batch plant
Asphalt Laydown areas and haul or detour road (temporary)(-1-1/2")	Crushed/screened asphalt suitable for temporary all weather surfacing
Roto-Milled Asphalt (-2")	Asphalt pavement, dust free roadway surfacing, structural backfill, driveway cover
Screened Asphalt Fines	Supplement aggregate base course, structural backfill, amendment to soil for structural fill

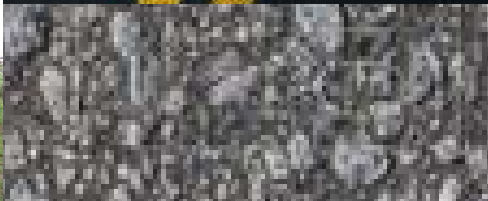


Recycled Materials of Colorado, LLC
7230 Jackson Gap Street
Denver, CO 80249

USES OF RECLAIMED & RECYCLED ASPHALT



- Class 5 & 6 Road Base Aggregates (CDOT/AASHTO)
- Reclaimed Asphalt Pavement – RAP
- Laydown and haul / detour roads (temporary)
- Soil amendment / stabilization



MATERIALS APPLICATION GUIDE FOR USING RECLAIMED / RECYCLED CONCRETE PRODUCTS

CONCRETE	
Products Produced	Applications
Class 6 Concrete Base Course (-3/4") (CDOT)	Road base, trail surfacing, driveway cover.
Class 5 Concrete Base Course (-1") (CDOT)	Road base, structural roadway surfacing, under slab floor fill, structural backfill.
Concrete Dry Screened Rock (-2"x ")	Wall backfill drainage, landscape stone (natural), wet/soft soil stabilization amendment.
Concrete Dry Screened Rock (-4"x 2")	Vehicle track-out rock at entrance, drainage rock, landscape rock (natural), wet/soft soil stabilization amendment.
Coarse Concrete Aggregates ASTM #57 (1" x 1/4") & #67 (3/4 x 1/4")	Ready Mixed concrete slabs & pavement, pipe bedding, under slab floor fill, landscape stone (natural), pavement.
Concrete Reject Fines (-1/2")	Pipe bedding, soil amendments, trail surfacing.
Ready Mixed Concrete Slab and Pavement	Using a mix design of up to 50% recycled course aggregate, 100% virgin fines, and 20% fly ash.
Concrete Structural Fill (-3/8")	Under slab base course, ready mix concrete, pavement, path surfacing, landscape rock (dyed or natural) wet/soft sub-grade stabilization (mixed with soil), curb backfill, structural backfill, athletic/playground/trail surfacing.
Concrete Biota Cap (-12")	Material to cap and cover contaminated soils placed in disposal cells at landfills to prevent burrowing animals contacting the contaminated soils.
Concrete Stackable Landscape Stone "Staple Stone"	Erosion control structures, waterway drop structures, structure abatements, silt settlement basins, heavy rip-rap



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USES OF RECLAIMED & RECYCLED CONCRETE



- Landscape Stone / Staplestone
- Vehicle Track-out Rock
- Rip Rap
- Washed Aggregate
- Trail Surfacing



- Road Base
- Coarse Aggregate
- Ready Mix Aggregate
- Pipe Bedding
- Structural Fill / Backfill

- Soil Amendment
- Under Slab Bedding / Floor Fill
- Drainage Rock
- Stacked Retaining Wall
- Biota Cap Material



Easily Produced to ASTM & AASHTO & CDOT