



Strategies to Reduce, Reuse and Recycle Shingles



The key to successful reuse programs is waste separation

- Design out shingle waste by simplifying roof design.
- Inquire with your supplier about reducing the overage factor in your order profile and tighten up your material takeoffs.
- Negotiate your contract with your supplier to require him to take back surplus, or excess material on the jobsite.
- Negotiate with your supplier to have him buy-back substandard, rejected or unused items.
- Ask your supplier to deliver shingles using only sturdy returnable pallets.

Decide upon on-site grinding vs. hauling shingle waste offsite?

Discuss with the owner how he would like to utilize the ground shingles.

- Grinding and reuse onsite;
 1. Contact a grinding vendor from the list below.
 2. Communicate to all subcontractors the goals of the project, the location for shingle scraps and the subcontractor's role in the project.
 3. Label location in both Spanish and English. Make the labels clear (ex: Shingle storage pile only, not for public use!)

Separate shingle waste in a neat pile that is kept dry for grinding.

4. Decide how you will distribute the ground material on-site.
Uses: Shingles – can be used as a base material for your concrete flatwork or soil preparation.

Area vendors for On-site Grinding of Shingles

Green Clean Management Inc.
15614 Oxenford (249 and Grant)
Tomball, TX 77377
713-545-7082 / Fax: 281-374-0478 / Mobile: 713-545-7085
greenconstructionclean@yahoo.com

C West
725 West 18th
Houston, TX 77008
713-80C-West / Fax: 713-869-9297
CWEST@houston.rr.com

Belleau Wood Environmental, Ltd.
774 FM 517
Alvin, TX 77511
1947 CR 129
Pearland, TX 77581
281-388-1269 / Fax: 281-648-8221 / Mobile: 281-435-1211
www.belleau-wood.com